



Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111812		APPLICATION NO. New. U.S. Application	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Kazuya YAMANOI, Shigeo OHNO, Shigeki NISHIMURA, Yasuyuki TSUTSUMI, Ryuichi YAMAMOTO, Yusuke KITAGAWA, Noritaka IDE, Tadashi KIYAMA, Masahiro SATOH, Toshio MASUBUCHI, Hiromitsu KOIZUMI			
				FILING DATE January 28, 2002		GROUP	

  

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

  

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>Feb</i>		JP 4-371975	12/24/1992	JAPAN	—	—
<i>Feb</i>		JP 11-249452	09/17/1999	JAPAN	—	—
<i>Feb</i>		JP 9-054480	02/25/1997	JAPAN	—	—

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

  

EXAMINER <i>Fred S Braun</i>	DATE CONSIDERED <i>September 4, 2003</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.